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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re United States Patent Application of:

Docket No.: 4115-197

Applicants: SCHREIER, Harold J., et al.

Conf. No.: 6432

Application No.: 10/588,256

Art Unit: 1724

Date Filed: November 22, 2006

Examiner:

**Title: DISSIMILATORY SULFATE
REDUCTION AS A PROCESS
TO PROMOTE
DENITRIFICATION IN
MARINE RECIRCULATING
AQUACULTURE SYSTEMS**

Customer No.:

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ATTN: Examiner

Fax No. (571) 273-8300

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Number of Pages

Kate Pope

June 11, 2007

Date

**RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT; PRELIMINARY
AMENDMENT IN U.S. PATENT APPLICATION NO. 10/588,256**

4115-197

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

This submission is provided in response to the Notice of Non-Compliant Amendment mailed June 4, 2007 in the above-referenced matter. By that Notice, applicant was informed of the omission of status identifiers on some of the claims provided in the complete listing of the claims (Section II) of the Preliminary Amendment mailed July 29, 2006. By the present amendment this unintentional omission has been remedied and all claims herein contain proper status identifiers. No additional substantive changes have been made to this document from the Preliminary Amendment submitted on July 29, 2006.

Prior to examination of the above-identified new national phase patent application, please amend the application as set out in Section I (Amendments to the Specification) and Section II (Amendments to the Claims) hereof. Remarks concerning the amendments to the specification and claims are set out in Section III (Remarks) hereof.